AMENDMENTS TO THE SPECIFICATION

Please replace the paragraph beginning at page 24, line 3, with the following rewritten paragraph:

-- That is to say, N pole and S pole are allowed to face each other at a magnetic pole distance of 2.0 mm, as shown in Fig. 1, and 200 mg of a sample is weighed and filled between non-magnetic parallel flat plate electrodes (area: 10x40 mm). The magnetic poles (surface magnetic flux density: ~~1.5~~ 0.15 T, area of facing electrodes: 10x30 mm) are fitted to the parallel flat plate electrodes to hold the sample between the electrodes. Then, electrical resistance of the carrier at an applied voltage of 1000 V is measured using an insulation electrical resistance meter or an ammeter. --

Please replace the paragraph beginning at page 54, line 12, with the following rewritten paragraph:

-- As shown in Fig. 1, N pole and S pole were allowed to face each other at a magnetic pole distance of 2.0 mm, and 200 mg of a sample was weighed and filled between non-magnetic parallel flat plate electrodes (area: 10x40 mm). The magnetic poles (surface magnetic flux density: ~~1.5~~ 0.15 T, area of facing electrodes: 10x30 mm) were fitted to the parallel flat plate electrodes to hold the sample between the electrodes. Then, electrical resistance of the carrier at an applied voltage of 1000 V was measured by the use of an insulation electrical resistance meter or an ammeter. --